

# United States Patent and Trademark Office

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# NOTICE OF ALLOWANCE AND FEE(S) DUE

20844

7590

09/13/2004

NEC LABORATORIES AMERICA, INC. 4 INDEPENDENCE WAY PRINCETON, NJ 08540

EXAMINER BELL, MELTIN

ART UNIT

PAPER NUMBER

2121

DATE MAILED: 09/13/2004

| [ | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
|   | 09/916,249      | 07/30/2001  | Jeffrey Mark Siskind | NECI1092            | 8649             |

TITLE OF INVENTION: METHOD FOR COMPUTING ALL OCCURRENCES OF A COMPOUND EVENT FROM OCCURRENCES OF PRIMITIVE EVENTS

| APPLN. TYPE    | SMALL ENTITY      | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|-------------------|-----------|-----------------|------------------|------------|
| nonprovisional | nonprovisional NO |           | \$300           | \$1630           | 12/13/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review-the-SMALL-ENTITY-status-shown-above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

| CURRENT CORRESPONDENC   | E ADDRESS (Note: Use Block 1 for a   | any change of address)  |   | Note: A certificate  | of mailing can only be used for   | or domestic mailings of the   |
|---|--|---|---|--|---|---|
| 20844 75  | 90 09/13/2004  |   |   | Fee(s) Transmittal. ' papers. Each addition  | This certificate cannot be used<br>onal paper, such as an assignment<br>cate of mailing or transmission.  | for any other accompanying  |
| NEC LABORAT<br>4 INDEPENDENC<br>PRINCETON, NJ (   |  | INC.  |   | I hereby certify that<br>States Postal Service<br>addressed to the M<br>transmitted to the U | Certificate of Mailing or Trans<br>this Fee(s) Transmittal is bein<br>e with sufficient postage for fir<br>fail Stop ISSUE FEE address<br>SPTO (703) 746-4000, on the c | smission g deposited with the Uniter st class mail in an envelop above, or being facsimil date indicated below. |
|   |  |   | *   |  |   | (Depositor's name)  |
|   |  |   |   |  |   | (Signature)   |
|   |  |   |   |  | · · · · · · · · · · · · · · · · · · ·   | (Date)  |
| APPLICATION NO.   | FILING DATE  |   | FIRST NAME  | D INVENTOR   | ATTORNEY DOCKET NO.   | CONFIRMATION NO.  |
| 09/916,249  | 07/30/2001   |   | Jeffrey Ma  | ark Siskind  | NECI1092  | 8649  |
| ITTLE OF INVENTION: M   | ETHOD FOR COMPUTING  | ALL OCCURRE   | ENCES OF A  | COMPOUND EVENT FRO   | M OCCURRENCES OF PRIM   | IITIVE EVENTS   |
| APPLN, TYPE   | SMALL ENTITY   | ISSUE FI  | EE  | PUBLICATION FEE  | TOTAL FEE(S) DUE  | DATE DUE  |
| nonprovisional  | NO   | \$1330  | )   | \$300  | \$1630  | 12/13/2004  |
| EXAM  | INER   | ART UN  | IТ  | CLASS-SUBCLASS   |   |   |
| BELL, M   | MELTIN   | 2121  |   | 706-025000   | •   |   |
| "Fee Address" indicate PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless | ence address (or Change of C2) attached. ion (or "Fee Address" Indicar more recent) attached. Use  RESIDENCE DATA TO Bl an assignee is identified be | Correspondence tion form of a Customer  E PRINTED ON T        | (1) the na or agents (2) the na registered 2 registere listed, no THE PATENT data will appropriate the control of the patents | ear on the natent. If an assi  | s a member a 2  | locument has been filed fo  |
| (A) NAME OF ASSIGNE   | 37 CFR 3.11. Completion of   |   |   | CE: (CITY and STATE OR C   | OUNTRY)   |   |
| Please check the appropriate  | assignee category or categor   | ies (will not be pr   | inted on the p  | oatent): 🗖 Individual 📮  | Corporation or other private gro  | oup entity Government   |
| 4a. The following fee(s) are o  | enclosed:  | 4b  | . Payment of  | ` '  |   |   |
| Issue Fee   | nall entity discount permitted   | 1)  | A check in the amount of the fee(s) is enclosed.  |  |   |   |
| Advance Order - # of  | Copies   |   | Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).   |  |   |   |
| 5. Change in Entity Status  |  |   | _   |  |   |   |
|   | MALL ENTITY status. See 3  |   |   |  | ALL ENTITY status. See 37 C   |   |
| The Director of the USPTO i<br>NOTE: The Issue Fee and Pu<br>interest as shown by the reco                  | s requested to apply the Issu-<br>ablication Fee (if required) we<br>rds of the United States Pate   | e Fee and Publicat<br>ill not be accepted<br>nt and Trademark | tion Fee (if ar<br>I from anyone<br>Office.   | ny) or to re-apply any previouse other than the applicant; a re                              | isly paid issue fee to the applicate gistered attorney or agent; or the   | ation identified above.  the assignee or other party in   |
| Authorized Signature  |  |   |   | Date   |   |   |
| Typed or printed name   |  |   |   | Registratio  | on No   |   |
| This collection of information an application. Confidentiality  | n is required by 37 CFR 1.31<br>by is governed by 35 U.S.C.  | 1. The informatio<br>122 and 37 CFR 1                         | n is required   | to obtain or retain a benefit by<br>lection is estimated to take 12                          | y the public which is to file (and<br>2 minutes to complete, includir<br>comments on the amount of tind<br>d Trademark Office, U.S. Dep.                                | d by the USPTO to process<br>ng gathering, preparing, and   |

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| 20844                        | 7590 09/13/2004  |                      | EXAM                   | INER             |
|                              | ATORIES AMERICA, | INC.                 | BELL, MELTIN           |                  |
| 4 INDEPENDED<br>PRINCETON, N |                  |                      | ART UNIT               | PAPER NUMBER     |
| ,                            |                  |                      | 2121                   |                  |
|                              |                  |                      | DATE MAILED: 09/13/200 | 4                |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 457 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 457 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent-Publication at (703) 305-8283.



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| 20844                       | 7590     | 09/13/2004                      |                      | EXAM                   | INER             |
| NEC LABOR                   | ATORIES  | S AMERICA, INC.                 |                      | BELL, M                | IELTIN           |
| 4 INDEPENDE<br>PRINCETON, 1 |          | ď                               |                      | ART UNIT               | PAPER NUMBER     |
| raince fon, i               | NJ 00540 |                                 |                      | 2121                   |                  |
|                             |          | •                               |                      | DATE MAILED: 09/13/200 | 4                |

# Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$685.00 By other than a small entity......\$1,370.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00 By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.